

BISHOP BADGERS

8TH GRADE SCIENCE

SYLLABUS

WELCOME!

I am excited to be your science teacher this year! We will explore, discover, and learn together through hands-on activities, investigations, and real-world connections.

Let's have a great year!

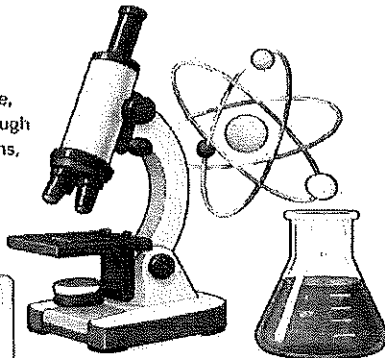
YOUR TEACHER

 Ms. Cynthia Perez

CONTACT INFORMATION

 Cperez@bishopcisd.net

**BISHOP
BADGERS**



GRADING POLICY

	Classwork	40%
	Tests	40%
	Quizzes	20%

COURSE OVERVIEW

We will explore the following units throughout the year:

**UNIT
1**



PROPERTIES OF MATTER

Explore the physical and chemical properties of matter and how they can change.

**UNIT
2**



FORCE AND MOTION

Investigate forces and how they affect motion, speed, and direction.

**UNIT
3**



ENERGY

Learn about different forms of energy and how energy can be transferred and transformed.

**UNIT
4**



THE UNIVERSE

Discover the stars, planets, galaxies, and the vast universe beyond our world.

**UNIT
5**



WEATHER

Examine weather patterns and the factors that influence daily and severe weather.

**UNIT
6**



CLIMATIC INFLUENCES

Study climate zones and the natural factors that affect climate around the globe.

**UNIT
7**



ORGANISMS AND ENVIRONMENTS

Explore the relationships between living things and their environments.

**UNIT
8**



STRUCTURE, FUNCTION, AND SURVIVAL

Learn how the structure and function of organisms help them survive and thrive.

CLASSROOM EXPECTATIONS

To make our classroom a safe and successful place to learn:



BE RESPECTFUL

Treat everyone with kindness and respect.



BE PREPARED

Bring your materials, be on time, and ready to learn.



BE ENGAGED

Participate, ask questions, and do your best.



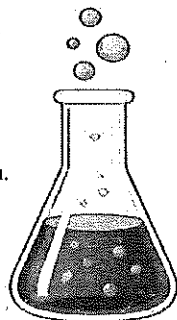
BE RESPONSIBLE

Follow directions, stay on task, and own your actions.



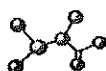
BE SAFE

Follow all safety rules and handle materials with care.



IMPORTANT INFORMATION

- Check Google Classroom regularly for announcements, assignments, and resources.
- Late work will be accepted within 3 days with a 10% deduction per day.
- Make-up work is your responsibility to obtain.
- Academic honesty is expected at all times.



ASSESSMENTS



CLASSWORK (40%)

Includes assignments, labs, activities, projects, and participation.



TESTS (40%)

Chapter and unit tests will measure your understanding of key concepts.



QUIZZES (20%)

Quizzes will be given to check your understanding of smaller topics and daily lessons.

LET'S WORK TOGETHER!

Communication is key to success! If you have any questions or concerns, please reach out. I'm here to help you have a successful and enjoyable year in science!



ACKNOWLEDGMENT

We have read and understand the 8th Grade Science Syllabus.

Student Signature: _____ Date: _____

Parent/Guardian Signature: _____ Date: _____